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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/775,769	02/05/2004	Andrzej Kaszuba	8306/DSM/BCVD/JW	9333	
44182 75	90 01/09/2006		EXAM	EXAMINER	
MOSER, PATTERSON & SHERIDAN, LLP APPLIED MATERIALS INC			DHINGRA, RAKESH KUMAR		
595 SHREWSB			ART UNIT	PAPER NUMBER	
SUITE 100			1763		
SHREWSBUR	Y, NJ 07702		DATE MAN ED. 01/00/2004	_	

DATE MAILED: 01/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

			<u> </u>
	Application No.	Applicant(s)	
	10/775,769	KASZUBA ET AL.	
Office Action Summary	Examiner	Art Unit	
	Rakesh K. Dhingra	1763	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this co D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 05 Fe	ebruary 2004.		
	action is non-final.		
3) Since this application is in condition for allowar closed in accordance with the practice under E	·		e merits is
Disposition of Claims			
4) Claim(s) 1-21 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-21 are subject to restriction and/or expressions.	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examine	r.		
10) The drawing(s) filed on is/are: a) □ acce			
Applicant may not request that any objection to the	- · ·		
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex			• • •
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of the priorical statement of the prioric	s have been received. s have been received in Application ity documents have been received i (PCT Rule 17.2(a)).	on No ed in this National	Stage
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate	D-152)

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1 (as per Figures 1-3): A semi conductor processing chamber where the chamber body has an aperture formed in the bottom of chamber through which a shaft of substrate support extends and a step is formed in inner surface of aperture and an annular guard ring is positioned within the step and where a lip is formed in the step to retain the guard ring with the step.

Species 2 (as per Figure 4): A semiconductor processing chamber as per Species 1 and the guard ring is a continuous closed ring.

Species 3 (as per Figure 5A, 5B): A semiconductor processing chamber as per species 1 and where the guard ring is formed as a split ring.

Species 4 (as per Figure 6A): A semiconductor processing chamber as per species 1 and where a step with a lip is formed in sleeve that holds the guard ring and a gap is formed around the shaft.

Species 5 (as per Figures 6B, 7): A semiconductor processing chamber as per species

1 and where the guard ring has first and second flanges and a base joins the two

flanges and a fixed width separates the first ends of two flanges.

Species 6 (as per Figure 8): A semiconductor processing chamber as per species 1 and where the guard ring is a unitary component and is used for shaft with a flat surface.

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Species 7 (as per Figure 9): A semiconductor processing chamber as per species 1 and where the guard ring is made of two pieces with one component of C-shape and second component of arcuate shape to match with the gap in C-shaped part.

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Species 8 (as per Figure 10): A semiconductor processing chamber as per species 1 and where the guard ring is a unitary piece used in conjunction with an insert.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claim 1 appears to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior

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art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rakesh K. Dhingra whose telephone number is (571)-272-5959. The examiner can normally be reached on 8:30 -6:00 (Monday - Friday). If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Parviz Hassanzadeh can be reached on (571)-272-1435. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rakesh Dhingra

Parviz Hassanzadeh Supervisory Patent Examiner Art Unit 1763